CERTIFICATE OF FACSIMILE TRANSMISSION 37 C.F.R. 1.6 &1.8

I CERTIFY THAT THIS CORRESPONDENCE IS BEING TRANSMITTED BY FACSIMILE TO THE PATENT AND TRADEMARK OFFICE ON THE DATE AND TO THE NUMBER SHOWN BELOW. FAX. NO. 571-273-8300 COMPRISING SIX (6) SHEETS INCLUDING THIS PAGE.

Date: Anuary 18, 3006

Samuel W. Apicelli Reg, No. 36,42//

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

10/643,435

Applicant

Rosenfeld et al.

Filed Title 08/19/2003 CHEMICALLY COMPATIBLE.

LIGHTWEIGHT HEAT PIPE

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IAN 1 8 2006

TC/A.U.

3743

Examiner

Patel, Nihir R.

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

TRANSMITTAL LETTER

Please find enclosed for filing:

Response and amendment

Replacement drawing

Transmittal Letter. Please charge any fees in connection with this matter to

Deposit Account No. 04-1679.

Certificate of Facsimile

Respectfully submitted,

Dated:

Samuel W. Aprcelli

Registration No. 36,427 Customer No. 0041396

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CERTIFICATE OF FACSIMILE TRANSMISSION 37 C.F.R. 1.6 &1.8

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Samuel W. Apicelli Reg, No. 36,427

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

10/643,435

Applicant

Rosenfeld et al.

Filed

08/19/2003

Title

CHEMICALLY COMPATIBLE,

LIGHTWEIGHT HEAT PIPE

TC/A.U.

3743

Examiner

Patel, Nihir R.

Docket No.

H1799-00222

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT

Sir:

In response to the Office Action of November 30, 2005, please amend the above-identified application as follows:

Amendments to the Drawings begin on page 2 of this paper and include both an attached replacement sheet and annotated sheet showing changes.

Remarks/Arguments begin on page 3 of this paper.

An Appendix including amended drawing figures is attached following page 5 of this paper.